

Comments in HTML

This is part of code that should not be parsed.

```
<!-- This is an HTML Comment -->
```

What is HTML?

HyperText Markup Language



structure & formatting



HTML Elements

Standard Elements that browser recognizes:

Paragraph

`<p>` *abcd* `</p>`

Heading

`<h1>` *heading* `</h1>`

Image

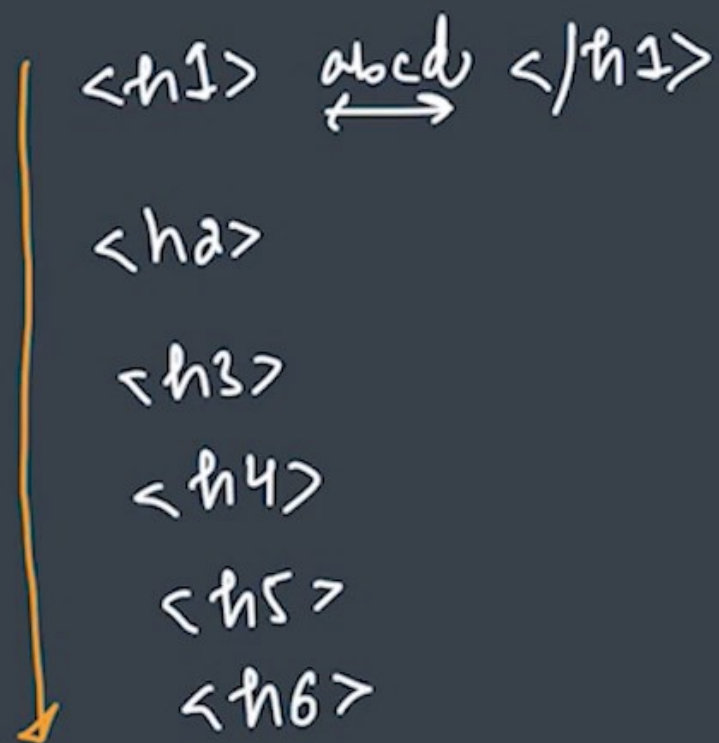
The component used to design the structure of websites are called HTML **tags**.

Paragraph Element

The `<p>` HTML element represents a paragraph.

Heading Elements

The `<h1>` to `<h6>` HTML elements represent six levels of section headings. `<h1>` is the highest section level and `<h6>` is the lowest.



A vertical list of HTML heading tags: `<h1>`, `<h2>`, `<h3>`, `<h4>`, `<h5>`, and `<h6>`. A long orange arrow points downwards from the top to the bottom of the list. The top tag `<h1>` is followed by the text "abcd" with a double-headed orange arrow underneath it, and then the closing tag `</h1>`.

```
<h1> abcd </h1>  
<h2>  
<h3>  
<h4>  
<h5>  
<h6>
```

HTML Boilerplate

This is the standard format or skeleton of writing HTML Code.

```
<!DOCTYPE html>
```

```
<html> ← root  
  <head> ← metadata
```

```
    <title>My First Page</title>
```

```
  </head>
```

```
  <body>
```

```
    <p>hello world</p>
```

```
  </body>
```

```
</html>
```

Lists in HTML

Unordered List

 Bread

 Butter

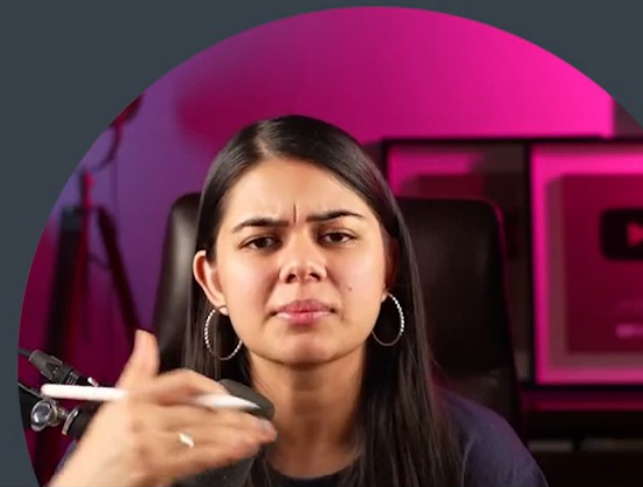
 Jam

- A
 - B
 - C
- } unordered

1. Aman a.
 2. Bob b.
 3. Dan c.
 4. ... d.
- } Ordered

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Lists in HTML

Ordered List

```
<ol>
```

```
  <li> Bread </li>
```

```
  <li> Butter </li>
```

```
  <li> Jam </li>
```

```
</ol>
```

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HTML Attributes

Attributes are used to add more information to the tag.

```
<html lang="en">
```

=
language english

<ol type="a">
attributes

a.

b.

c.

d.



Image Element

Used to add image to your page

↑
relative url

↖ alternative

<h1> </h1>
<p> </p>
<a> } pair tag

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Anchor Element

Used to add links to your page

 Google

↑
attribute
hyper-text
reference



Br Tag

Used to add next line(line breaks) to your page



Bold, Italic & Underline Tags

Used to highlight text in your page

** Bold **

<i> Italic </i>

<u> Underline </u>